Top links

Still amazes me

It still amazes me that 5 Watts of RF energy can span the globe. To quote my son Joey, "What sorcery is this?"

W2LJ

Radio Contest? Why?

The basic objective of most radio contests is to make as many radio contacts as possible. This is influenced by the scoring method used for the contest.

Ham Radio School

Interview: KGB spy who relied on numbers stations

Jack Barsky held a job at some of the top corporations in the U.S. and lived a seemingly normal life -- all while spying for the Soviet Union

60 Minutes

Les Paul's pirate radio station in Queens

Not only did he build the first solid body electric guitar and invent multi-track recording but he was responsible for creating a pirate radio station in Queens in the 30s.

glasscapsule

Radio call saves SOTA climber following fall

A Littleton, Colorado, radio amateur and mountaineer was happy to have his hand-held transceiver along on May 17 after he slipped and fell from an icy ledge in Berthoud Pass while snowshoeing.

ARRL

29 MHz – the forgotten frequency for amateur radio satellites

Hans van de Groenendaaal ZS6AKV writes in the EngineerIT magazine about the potential for 29 MHz as a satellite uplink band.

AMSAT UK

Photos from the Voice of America Museum

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Miles (KD8KNC), and I made the 30 minute journey to Bethany, Ohio, to visit the VOA Bethany museum.

The SWLing Post

Video

Elecraft K3S Transceiver demo

First details of the new K3S transceiver, presented by Peter Waters G3OJV.

Waters & Stanton

How to wind a toroid inductor

The real trick is often how to hold the toroid core while doing the winding of the wire.

W2AEW

How to

3D print: 3 element 2m (145 MHz) ultra portable yagi

MakerBotThingiverse

Using the Raspberry Pi as an RTL-SDR streaming server

Do you have an unused Raspberry Pi lying around your bench somewhere and just can't figure out what to do with it? You could build a wireless RTL-SDR streaming server.

/dev/thrash

WsprryPi: Raspberry Pi WSPR transmitter

The I/O pins provide access to a clock signal and it is possible to modulate this clock signal via software.

Gerolf Ziegenhain

Amateur Radio Weekly is curated by KK4HSX.

View the archive.

Thank you for reading. 73